

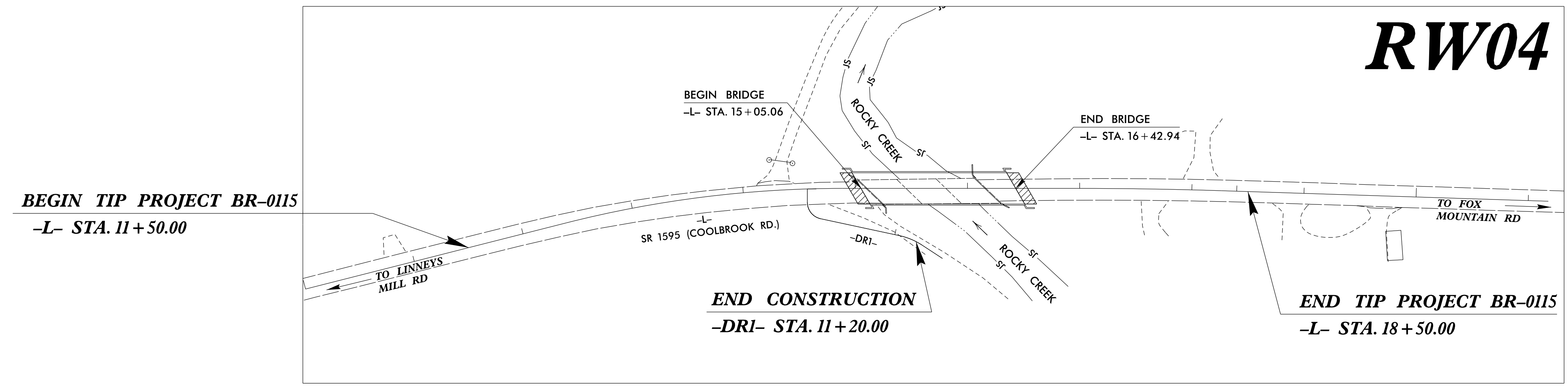
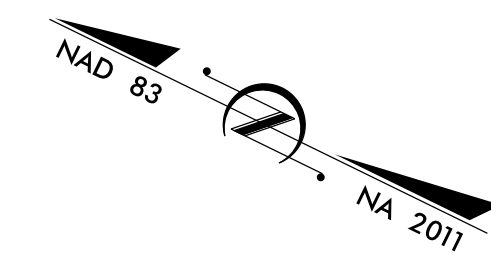
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0115	RW01	5

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

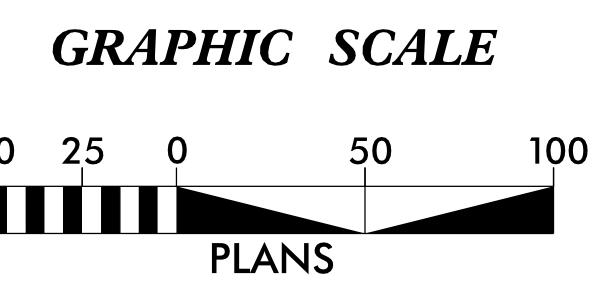
SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

IREDELL COUNTY

TIP PROJECT: BR-0115



RW04



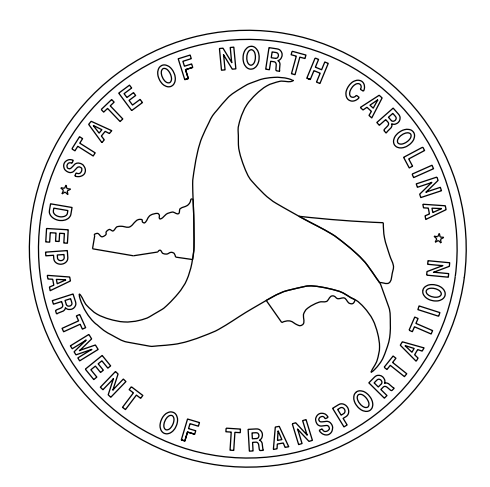
DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "BR0115-1" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 830,678.347(ft) EASTING: 1,406,962.799(ft) ELEVATION: 1,131.966(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999912428 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "BR0115-1" TO -L- STATION 10+00.00 IS S 42°53'04.22" E 255.017(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

2018 STANDARD SPECIFICATIONS
RIGHT OF WAY DATE: 11/27/2019
LETTING DATE: 07/21/2020

PROFESSIONAL LAND SURVEYOR
DocuSigned by:
Michael L. Molsinger
FD8BF70E23C40E
SIGNATURE:
Date: 4/16/2020



\$\$\$ SYSTEM: \$\$\$
\$\$\$ SUBSENAME: \$\$\$